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Sheet 1 of 2

Complete if Known

Application Number	10/044,958
Filing Date	January 15, 2002
First Named Inventor	Chi Keung LEE
Art Unit	2827
Examiner Name	Lourdes Cruz
Attorney Docket Number	4965.1

Examiner Initials*	Cite No.	U. S. PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Document Number	Publication Date MM-00-YYYY		
LT		Number-Kind Code* (if known)			
		US- 6,081,025	09-27-2000	Prancz	4-6
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Examiner Initials*	Cite No.	FOREIGN PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Foreign Patent Document	Publication Date MM-00-YYYY			
LT		Country Code* Number* Kind Code* (if known)				
		DE 198 10 044 A	09-18-1997		1,3-5,8,10	
		DE 195 05 245 C1	04-25-1998		1,2,4,10	
		EP 0 708 414 A2	04-24-1996		1,2,10	
		GB 2 312 089 A	10-15-1997			
LT		DE 196 33 938 A1	02-26-1998		3	

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Examiner Signature	Luan Thai	Date Considered	4/50/04
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Application Number

10/044,958

Filing Date

January 16, 2002

First Named Inventor

Chi Keung LEE

ART UNIT

2B27

Examiner Name

Louderos Cruz

Attorney Docket Number

4985.1

NON PATENT LITERATURE DOCUMENTS

Examiner Signature	<i>Thallman</i>	Date Considered	8/18/04
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